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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No. First Inventor		TOW-067 Kazuhito MATSUDA					

(Only for new florip	appiic	cations under 37 CFR 1.53(b)		ss Ma	il Label N	o. E	V 377 6	51 20	00 US	- to
		ON ELEMENTS ng utility patent application	contents.	AL	DDRES	S TO:	P.O. Box	sioner 1450	for Patents	80023
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Declaration, Petition and Power of Attorney [Total Sheets] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply specification following the title, or in an Application Data Sheet under 37 (19)					Nucleotic (if applic a	mputer F de and// cable, ali compute fication Clatatemer CCOM dignmen CFR 3.7 cen there glish Tra framation tement (liminary um Rec oould be tiffied Cc foreign pric publica publica licant m er:	Program (Appor Amino Acial necessary) or Readable F Sequence Li D-ROM or Cl ints verifying in IPANYING It Papers (con 3(b) Stateme is an assign inslation Doc Disclosure (IDS)/SB08 Amendment expecifically is popy of Priority ority is claimed, tion Request inust attach for	d (MPE temized of Document	cence Submission CRF) n: copies); or ii. of above copies ICATION PARTS et & document(s)) Power of Attorney (if applicable) X Copies of IDS Citations P 503) d) ment(s) 35 U.S.C. 122 (b)(2)(D)SB/35 or its equival	
under Box 5b, is co	ON OR DIVISION	ONAL APPS only: The en rt of the disclosure of the a only be relied upon when	ccompanyin	g con	tinuation o	plicatio r divisio	nal applicati	on and	is hereby incorporate	ed by
		19. C	ORRESPO	NDE	NCE AD	DRESS	<u> </u>			
X Customer	r Number:	0095				OR	Corre	sponde	ence address below	
Name	LAHIVE & COCKFIELD, LLP Anthony A. Laurentano									
Address 28 State Street										
City Boston State		MA			Zip C	ode	02109			
Country US Telephone		(61	7) 227-	7400		Fax	(617) 742-421	4		
Name (Print/T	ype) Ant	hony Ax. Laurentan	0	,	Registrat	on No. ('Attorney/Age	ent)	38,220	
Signature		Authory	Joseph	Ze z	1		Date	М	arch 12, 2004	
	_		0							

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 377 651 200 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 12, 2004

March Tolk (Margantano)

PTO/SB/17 (10-03)

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Effective 10/01/2003, Patent fees are subject to annual revision.

Complete if Known				
Application Number	NEW APPLICATION			
Filing Date	Concurrently Herewith			
First Named Inventor	Kazuhito MATSUDA			
Examiner Name	Not Yet Assigned			
Art Unit _	N/A			
Attorney Docket No.	TOW-067			

Applicant claims small entity status. See 37 CFR 1.27 Art Unit N/A					N/A		
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No.			o.	TOW-067	
METHOD OF PAYMENT (check all that apply)	Г			FEE	CALCUI	ATION (continued)	
Check Credit Money Other Name	3 /	ADDITIO	ONAL			2111011 (00111111000)	
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X Deposit Account:		o Entitu	Small	Entity			
Deposit Account 12-0080	Fee	e Entity Fee	Fee	Fee	-		
Number	Code	(\$)	Code	(\$)		Fee Description	Fee Paid
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge	- late filing fee or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25		 late provisional filing fee or cover 	
	4050	400	4050	400	sheet.		<u> </u>
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	h specification	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	_	request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner a	publication of SIR prior to action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication of SIR after	
FEE CALCULATION	1251	110	2251	55		for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension f	for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension t	for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension t	for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension f	or reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	ppeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brie	ef in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request fo	r oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to i	nstitute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to	revive – unavoidable	
30B101AL (1) (\$) 770.00	1453	1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issu	ue fee	
Total Claims 7 -20** = x = 0.00	1503	640	2503	320	Plant issue	fee	
Independent 2 -3** = x = 0.00	1460	130	1460	130	Petitions to	the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing	fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	of Information Disclosure Stmt	
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40		each patent assignment per mes number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub	omission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.	129(a)) dditional invention to be	ļ
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385		r Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		r expedited examination application	
and over original patent	Other	fee (spe	cify)				
SUBTOTAL (2) (\$) 0.00	*Red	uced by E	Basic Fil	ing Fee	Paid	SUBTOTAL (3) (\$)	40.00
**or number previously paid, if greater; For Reissues, see above	<u> </u>						

SUBMITTED BY			(Complete (if applicable))
Name (Print/Type)	Anthony A. Laurentano	Registration No. (Attorney/Agent) 38,2	220 Telephone	(617) 227-7400
Signature	Anthone	surpris this	Date	March 12, 2004

	e is being deposited with the U.S. Postat Service as Express Mail, Airbill No. EV 377 651 200 Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on
the date shown below.	
Dated: March 12, 2004	Signature: Kallung Survey (Anthony A. Laurentano)